## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/715,382 **Application Number** November 19, 2003 Filing Date Roy KAUFMANN First Named Inventor 2171 2151 **Group Art Unit** Not Yet Assigned **Examiner Name** 

(use as many sheets as necessary)

30016070.1001 of 2 Sheet Attorney Docket Number

|                       | U.S. PATENT DOCUMENTS    |   |                             |  |   |  |  |  |
|-----------------------|--------------------------|---|-----------------------------|--|---|--|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number Number-Kind Code <sup>2 (# known)</sup> | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |  |  |  |
|                       |                          | 6,513,042   | 01/28/2003                  | Anderson et al.                                    |   |  |  |  |
|                       |                          |   |                             |  |   |  |  |  |

| FOREIGN PATENT DOCUMENTS |           |   |                  |                             |  |    |
|--------------------------|-----------|---|------------------|-----------------------------|--|----|
| Examiner                 | Cite No.1 | Foreign Patent Number   | Publication Date | Name of Patentee or         | Pages, Columns, Lines,<br>Where Relevant Passages or | T6 |
| initials*                |           | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Relevant Figures Appear                              |    |
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| KD.   |  | Centra home page (Centra Software Dec. 3, 2002) at http://web.archive.org/web/20021203095737/http://www.centra.com:80 (last accessed July 12, 2004).  |                |  |  |
| MD  |  | Horizonlive home page (HorizonLive.com Dec. 1, 2002) at http://web.archive.org/web/20021201174222/www.horizonlive.net (last accessed July 12, 2004).  |                |  |  |
| uO  |  | Elluminate home page (Tutorsedge, Inc. Aug. 2, 2002) at http://web.archive.org/web/20020802160400/www.elluminate.com/index.ht ml (last accessed July 12, 2004).   |                |  |  |

| Examiner<br>Signature | K DINH | Date<br>Considered | 9/21/07 |
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|-----------------------|--------|--------------------|---------|

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

## Complete if Known 10/715,382 Application Number INFORMATION DISCLOSURE November 19, 2003 Filing Date STATEMENT BY APPLICANT Roy KAUFMANN First Named Inventor 2171 USI Group Art Unit Not Yet Assigned (use as many sheets as necessary) **Examiner Name** 30016070.1001 of Sheet Attorney Docket Number

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|---|--|---|--|--|--|
| W |  | WebCT home page (WebCT June 4, 2002) at http://web.archive.org/web/20020604212932/www.webct.com (last accessed July 12, 2004).  |  |  |  |
|   |  | NetMeeting home page (Microsoft 2002) at http://web.archive.org/web/20020204111709/http://www.microsoft.com/win dows/NetMeeting/default.asp (last accessed July 12, 2004).  |  |  |  |
| - |  | Doug Terry, Xerox PARC's Bayou Project (last edited June 25, 1999) at http://www2.parc.com/csl/projects/bayou (last accessed July 22, 2004).  |  |  |  |
|   |  | eClass Web page (Georgia Institute of Technology June 30, 2002) at http://web.archive.org/web/20020630212424/www.cc.gatech.edu/fce/eclass (last accessed July 22, 2004).  |  |  |  |
|   |  | Project information Web page (verified Oct. 31, 2002) at http://cgi.ncsa.uiuc.edu/cgi-bin/General/CC/irg/clearing/projectAbstract.pl?projid=1829 (last accessed July 22, 2004).   |  |  |  |
| W |  | Bruno Richard et al., Clique: A transparent, Peer-to-Peer collaborative file sharing system (Hewlett-Packard Company 2002).   |  |  |  |

| Examiner  | 1/1 1 | $\cap$ 0 | Date       | 9/21/87 |
|-----------|-------|----------|------------|---------|
| Signature | Khank | 10ms     | Considered | 1/4/0/  |

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| Application Number     | 10/715,382             |  |  |  |  |
| Filing Date            | November 19, 2003      |  |  |  |  |
| First Named Inventor   | Roy KAUFMANN           |  |  |  |  |
| Group Art Unit         | 215\$(                 |  |  |  |  |
| Examiner Name          | Hosain T. Alam K. Dinh |  |  |  |  |
| Attorney Docket Number | 30016070.1001          |  |  |  |  |

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| U.S. PATENT DOCUMENTS |                          |   |                             |  |   |
|-----------------------|--------------------------|---|-----------------------------|--|---|
| Examiner Initials*    | Cite<br>No. <sup>1</sup> | Document Number  Number-Kind Code <sup>2 (If known)</sup> | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |
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|-----------|-----------|---|------------------|-----------------------------|--|----|
| Examiner  | Cite No.1 | Foreign Patent Number   | Publication Date | Name of Patentee or         | Pages, Columns, Lines,<br>Where Relevant Passages or | Τs |
| Initials* |           | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) . | MM-DD-YYYY       | Applicant of Cited Document | Relevant Figures Appear                              |    |
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| w)  |             | PlaceWare Press Release page ( <i>Placeware.com Oct. 2, 1998</i> ) at http://web.archive.org/web/19990502001237/www.placeware.com/company/masiepress.html (last accessed May 5, 2005).  |                |  |  |
| W   |             | Webex Press Release page (Webex.com Nov. 7, 2002) at http://web.archive.org/web/20021121140241/www.webex.com/press_pr214. html (last accessed January 25, 2005).  |                |  |  |
| WD  |             | Blackboard Press Center page (Sept. 26, 2002) at http://web.archive.org/web/20021203020133/company.blackboard.com/press/viewrelease.cgi?tid=225 (last accessed May 5, 2005).  |                |  |  |

| Examiner<br>Signature | Khanh   | Dinh | Date<br>Considered | 9/11/07 |
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| Signature             | 1 10111 |      | 00                 |         |

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